Date of Issuance:		Effective Dat	e:	
Project: 2014 Wastewater Treatment Plant Projects	Owner: City		Owner's Contract No.: 1	N/A
Contract:			Date of Contract: August 20, 2014	
Contractor: Layne Heavy Civil, Inc.			Engineer's Project No.: 158513	
The Contract Documents are	modified as fol	lows upon executi	on of this Change Order:	•
Description: Please see Attachment A.				
Attachments (list documents s Attachment A	supporting char	nge):		
CHANGE IN CONTRACT PRICE:		CHANGE IN CONTRACT TIMES:		
Original Contract Price:		Original Contrac Substantial con	Working days Times: days	⊠ Calendar days
<u>\$ 1,196,600.00</u>		Ready for fina	l payment: 270 Days	
Increase from previously approved Change Orders:		Increase from previously approved Change Orders:		
<u>\$ 22,052.64</u>		Substantial completion: <u>10 Days</u> Ready for final payment: <u>10 Days</u>		
Contract Price prior to this Change Order:		Contract Times prior to this Change Order: Substantial completion: 250 Days		
<u>\$ 1,218,652.64</u>		Ready for final payment: 280 Days		
Increase of this Change Order:		Increase of this Change Order: Substantial completion: <u>0 Days</u>		
<u>\$ 22,302.19</u>		Ready for final payment: <u>0 Days</u>		
Contract Price incorporating this Change Order:  \$ 1,240,954.83		Contract Times with all approved Change Orders: Substantial completion: 250 Days Ready for final payment: 280 Days		
RECOMMENDED:	ACCI	EPTED:	ACCEPTED	); M
By:			By: <u>Uale</u>	Alleron
Wessler Engineering City of V		ity of West Lafayette,	•	eavy Civil, Inc.
Date: <u>5/4//5</u>	Date:		Date: <u>5-//</u>	(-15
	E	JCDC C-941 Change Orde	r	

Prepared by the Engineers Joint Contract Documents Committee and endorsed by the Construction Specifications Institute.

Page 1 of 1

#### **ATTACHMENT A**

# DESCRIPTION, PURPOSE & JUSTIFICATION CHANGE ORDER NO. 2

WESSLER PROJECT No. 158513.06

PROJECT:

**2014 Wastewater Treatment Plant Projects** 

OWNER:

City of West Lafayette, Indiana

CONTRACTOR:

Layne Heavy Civil, Inc. (Layne)

DESCRIPTION, PURPOSE & JUSTIFICATION OF CHANGE

AREA 1 AREA 2 ADD ADD

<u>Item No. 1 – Chemical Building Identification Letters and Leak</u>
<u>Repairs to Elliptical Sewer and Aeration Tank</u>

\$4,240.00 \$4,940.00

Associated Correspondence:

Layne Proposal #005

0 days

Owner desired building identification lettering for the Chemical Phosphorus Control Building different than that included in the specifications. This proposal also includes costs for leak repairs in the existing elliptical sewer between the Control Chamber and Diversion Structure and at the existing Aeration Tank.

### Item No. 2 - Miscellaneous Electrical Work

Associated Correspondence:

Layne Proposal #006R2

\$1,200.00

\$5,894.85

0 days

FTM 11 – In Chemical Phosphorus Control Building, add high level switch in sump and new wire between new PLC 6 and existing RTU 6 for additional I/O points and replace 4-point analog cards in PLC-6 with 8-point analog cards for future I/O. Also add wire from Fill Panel to new PLC 6 for tank level signal. Add wire from new chemical pump to local PLC at the Wet Weather Facility.

FTM 12 – Additional wire to provide power to the transmitters for the level sensors for the tanks in the Chemical Phosphorus Control Building. Transmitters for the sensors were not anticipated during design.

## <u>Item No. 3 – Additional Asphalt Area for Truck Access to the</u> Chemical Fill Station

Associated Correspondence:

Layne Proposal #007

\$0

\$2,231.14

0 days

Engineer requested 4.5" of intermediate base be used instead of 2.5" as shown on the Asphalt Pavement Repair Detail in the Drawings.

Owner requested additional area of pavement be added to improve truck

access at the new Chemical Fill Station.

## Item No. 4 – Additional Piping and Sidewalk

<u>Associated Correspondence:</u> Layne Proposal #008

1 2 1

\$1,659.35

\$2,136.85

0 days

Owner requested additional piping and sidewalk items including:

- Wet Weather Building Replacement of more Sodium Hypochlorite piping than was shown on the Drawings.
- Wet Weather Basin Replacement of a portion of the Sodium Bisulfite piping because of a leak and addition of a valve and pipe supports.
- Existing Chlorine Contact Tank Area Addition of 29.5' of connecting sidewalk between two existing sidewalks just south of the Chemical Buildings.
- Chemical Fill Station Additional sidewalk around the new Chemical Fill Station and connecting sidewalk on SW corned of existing Chemical Building.

AREA 1 AREA 2

\$7,099.35

\$15,202.84

0 days

**TOTAL OF CHANGE ORDER NO. 2** 

**Total Additions** 

\$ 22,302.19 0 days

Change Order No. 2: 2014 Waste Civil, Inc. – WWTU	ewater Treatment Plant Projects – Layne Heavy
APPROVED:	
DATE:	CITY OF WEST LAFAYETTE BOARD OF PUBLIC WORKS AND SAFETY
	John R. Dennis, Mayor
	Sana G. Booker, Member
	Brooke E. Folkers, Member
	Tanuja R. Sheth, Member
	Jonathan C. Speaker, Member
Attest:	
	Clerk-Treasurer Judith C. Rhodes